5/Election

I THE NITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

AVINOAM DUKLER ET AL.

Serial No.:

09/783,083

Filed:

February 15, 2001

For:

COMBINATORIAL COMPLEX CARBOHYDRATE LIBRARIES AND METHODS FOR THE MANUFACTURE AND USES

THEREOF

Examiner:

Jon D. Epperson

Commissioner of Patents and Trademarks Washington, D.C. 20231

ECHCENTER TOOLOGO

Group Art Unit: 1627

13et 7-11-02

Attorney

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Docket: 01/21362

ELECTION

Sir:

This is in response to the United States Patent and Trademark Office Action mailed May 24, 2002, which response is being made on or before July 24, 2002, and for which a one month extension fee is due and is being submitted herewith.

The Examiner has identified patentably distinct species categorized in several subgroups and has required an election to be made.

Subgroup 1: Species of carbohydrate selection

Applicant hereby elects species A - attachment with a linker.

Claims reading upon the elected species include claims 30-58, of which claim 30 is generic to the elected species.

Subgroup 2: Species of linker properties

Applicant hereby elects species E - Linker is of a length of at least 20 angstroms.

Claims reading upon the elected species include claims 30-58, of which claims 30-36 and 38-58 are generic to the elected species.

Subgroup 3: Species of linker

Applicant hereby elects species J - Alkyl chain

Claims reading upon the elected species include claims 30-58, of which claims 30-35 and 37-58 are generic to the elected species.

Subgroup 4: Species of solid support

Applicant hereby elects species D – Flat platform, and therein Applicant elects a chip.

Claims reading upon the elected species include claims 30-40 and 44-58, of which claims 30-38, 40 and 44-58 are generic to the elected species.

Subgroup 5: Species of solid support substances

Applicant hereby elects species G – Glass.

Claims reading upon the elected species include claims 30-58, of which claims 30-43 and 45-58 are generic to the elected species.

Subgroup 6: Species of complex carbohydrate structures

Applicant hereby elects the species of carbohydrate structure describes in Table 9, page 51 of the specification, and is designated therein as A1 (the first structure in Table 9).

Claims reading upon the elected species include claims 30-46, 48-58 all of which are generic to the elected species.

Subgroup 7: Species of conditions associated with carbohydrates

Applicant hereby elects species A - Tumorigenesis

Claims reading upon the elected species include claims 30-58, of which claims 30-53 and 55-58 are generic to the elected species.

Subgroup 8: Species of carbohydrate source

Applicant hereby elects species B - Human cells, and therein Applicant elects lung cells.

Claims reading upon the elected species include claims 30-58, all of which are generic to the elected species.

Applicant notes that upon the allowance of a generic claim, Applicant is entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim.

Not withdrawing from the above, Applicant reserves the right to file, at a later time, additional applications claiming priority from the present application and its parent applications and which are directed to any one or more of the other groups.

Respectfully submitted,

Sol Sheinbein

Attorney for Applicant Registration No. 25,457

June 26, 2002.